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2834  
81868.0038

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

TAKEI, Hiromitsu

Serial No: 10/036,090

Filed: November 6, 2001

For: PERMANENT MAGNET EMBEDDED MOTOR,  
ROTOR FOR MOTOR AND METHOD OF  
MANUFACTURING MOTOR AND ROTORCommissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27.

A certified copy of \_\_\_\_\_ Patent Application No. \_\_\_\_\_ filed \_\_\_\_\_ from which priority is claimed under 35 U.S.C. § 119 is enclosed.

A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	18	-	20	**	0	LG=\$18 SM=\$9	\$0
INDEPENDENT CLAIMS FEE	2	-	4	***	0	LG=\$84 SM=\$42	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
						TOTAL	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$ \_\_\_\_\_ 0 to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the 1-month extension fee is enclosed. A copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.By:   
Michael L. Crapenhoft  
Registration No. 37,115  
Attorney for Applicant(s)

Date: April 3, 2003

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Art Unit: 2834

Examiner: NGUYEN, Hanh

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:	
Commissioner for Patents Washington D.C. 20231, on	
April 3, 2003	Date of Deposit
Michael Crapenhoft, Reg. No. 37,115	
Name	Date
<i>Michael Crapenhoft</i>	
Signature	04/03/03

AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated December 4, 2002, the time for response to which is extended one month by the accompanying petition from March 4, 2003 to April 4, 2003, please amend the above-referenced application as follows:

IN THE DRAWINGS:

Two substitute drawing sheets comprising corrected Figs. 13(A), 13(B), and 14 are submitted with this paper. A legend indicating "Prior Art" has been added to each of these figures.